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011190718 **Image available**

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Image formation for multi-sheet continuous reproduction from single image
- by charging light-sensitive body, image exposing and forming
electrostatic latent image, developing, reverse polarity electrifying,
transferring on paper and removing static

Patent Assignee: MINOLTA KK (MIOC)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2590964	B2	19970319	JP 87284593	A	19871111	199716 B
JP 1126661	A	19890518	JP 87284593	A	19871111	199717

Priority Applications (No Type Date): JP 87284593 A 19871111

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2590964	B2	4		G03G-013/00	Previous Publ. patent JP 1126661
JP 1126661	A			G03G-013/00	

Abstract (Basic): JP 2590964 B

The method comprises: (i) charging a light-sensitive body (1); (ii) image exposing and forming an electrostatic latent image; (iii) developing the electrostatic latent image; (iv) electrifying with reverse polarity; (v) transferring the developed image to a transfer paper; and (vi) removing static from the light-sensitive body by irradiating with uniform light.

USE - Used for multi sheet image formation for continuous image reproduction from a single electrostatic latent image.

ADVANTAGE - Rapid copying is obtd. with improved images and uniform electrification and high transfer efficiency.

Dwg.1/2

Derwent Class: G08; P84

International Patent Class (Main): G03G-013/00

International Patent Class (Additional): G03G-015/00; G03G-021/08